County: Washington
Permit #: GW-456151
Driller: Charles M. Nichols
Date drilling completed: 5-21-12

STATE WELL REPORT

Part 1

Driller's Log

Mississippi Department of Environmental Quality
Office of Land and Water Resources
P.O. Box 2309

Jackson, MS 39225-2309 (601) 961-5210 (601) 360-0535 (fax)

For Office Use Only:					
Well #:	N1233				
Aquifer:					
E-Log #:					

State Law requires that this report be prepared by the license holder responsible for the work and filed with the Department at the above address within 30 days of completion of drilling of the well or borehole. Well Owner Information (Landowner if borehcle is not for a water well) Owner Name: Dan Theunissen Latitude: 33°11.701N Longitude: 90°47,8170 Method of Lat/Long (check one):

Conventional Survey, ☐ USGS quad, ☐ Hand-held GPS, ☐ Survey-grade GPS NW 14 NW 14, Sec 35 TIGN RGW Telephone No. Well / Borehole Data Date drilling started: 5-21-12 Date drilling completed: 5-21-12 Hole depth: 130 Hole diameter: 26 Location of the source of any surface water used for drilling: Method of dosing and volume of Chlorine used in drilling and development: Logs run (check all applicable): ☑ No log run ☐ Electric ☐ Gamma Ray ☐ Density ☐ Sonic ☐ Neutron ☐ Other: Name of organization running log(s): ☐ Seismic Survey Other (describe) If drilling is not related to water well construction, skip the remainder of this block Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ Public Supply ☐ frigation ☐ Fish Culture Other (describe): If a flowing well, method of flow regulation: Valve _____ Other (describe) Method of Measurement (check one) Steel tape Electric tape Air line Other: (describe) Well depth: 120 Well grouted to a depth of: 10 feet Type of grout (check one): Neat Cement Bentonite Casing length: FO feet Casing diameter: 16 inches Type of casing: Screen length: 40 feet Screen diameter: 16 inches Type of screen: pue Screen slot size: _______ inches Setting depth: From _______ feet to _______ feet Type of completion (check all applicable): 🗗 Gravel packed 🗌 Underreamed 🗍 Open hole 🗍 Natural Development Other (describe): Top of lap pipe or reduction in casing:

If telescoped or more than one screen, describe on next page

County: Wasking Permit #: 60046	15 ton 5615	For Well #:	Office Use (ト\ 233	-
The sketch below only requi		Description of formations encountered must a and boreholes, unless specifically exempted b	be provided for al y regulations	l wells
Ground level —		Description of Formations Encountered	From (depth)	To (depth)
	<u>K</u>	clay	Ground level	20
	ĺ	Sand	20	40
	1	Med to copise soud	40	50
		course sand + p-gravel	50	95
		med sand	95	105
		Course sand+p-gravel	105	120
				
				ļ
				
				
	·			
				· · · · · · · · · · · · · · · · · · ·
				
				<u> </u>
			· · · · · · · · · · · · · · · · · · ·	<u> </u>
				ļ
				
				<u> </u>
If more than one screen, s	how location of each on sketch			<u> </u>
Sketch the property layer	out and include the following:			
the well location any permanent	i structures on the property that m	av aid in location the well		
any roads, power	er lines, or other items that may a	aid in locating the well		
4) a north arrow				

Dan Theunissen Landowner Name: Form: OLWR-SWR-1A (04/08) I HEREBY CERTIFY that the well/borehole was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi Department of Environmental Quality and the Mississippi Department of Health regulations 4-10-14 Challette Signature of Licensee Form: OLWR if applicable, and state laws.

Form: OLWR-SWR-1A (4/13)

County: Washington		
Permit#: 60 45615		
Driller: Charles M. Michols		
Date drilling completed: 5-21-/2		
Copy information from block on Part 1		

STATE WELL REPORT Part 2

raria eris Completion Deport

Pump Installer's Completion Report
Mississippi Department of Environmental Quality
Office of Land and Water Resources
P.O. Roy 2309

P.O. Box 2309 Jackson, MS 39225-2309 (601) 961-5210 (601) 360-0535 (fax)

For	Office Use Only:
Veli #:	N 233
Aquifer:	

This part of the report must be completed by a licensed water well contractor or a licensed pump installer. A copy of Part 1 of the report must be attached and both parts filed with the Department at the above address within 30 days of well completion.					
Well Owner Information	Well Location				
Owner Name: Dan Theunissen	Latitude: 33°11,761 N Longitude: 90°47, 817 W				
Mailing Address: Hollandale Farms	Method of Lat/Long (check one): ☐ Conventional Survey,				
72 Tennison Road	☐ USGS quad, ☐ Hand-held GPS, ☐ Survey-grade GPS				
Hollandale MS. 38748 City State Zip code	NW % NW %, Sec 35 T 16 N R 61V				
Telephone No	Miles NE of Holkards (Direction) (Nearest Trywn)				
Pump Typ	e (check one)				
☐ Submersible Turbine ☐ Air Lift ☐ Centrifugal ☐ Flowing W	/ell ☐ Jet ☐ Piston ☐ Rotary ☐ Other (describe):				
	Rated Pump Capacity: Gallons Per Minute				
Is This Pump (check one): New Repaired Replacement					
	e (check one)				
☐ Electric ☐ Diesel ☐ Gasoline ☐ Natural Gas ☐ Tractor PTO	☐ Windmill ☐ Other (describe):				
Horse Power Rating of Motor: 25 Setting Depth:	feet Number of Stages:				
David Total Data &					
•	or Non Flowing Well				
Date Well Tested: 5-21-/2					
	Pumping Water Level (B): Feet Below Land Surface				
_	ce Test Pumping Rate: Gallons Per Minute				
Method of measurement (check one): ☐ Steel tape ☐ Electric tape ☐ Air line ☐ Other (describe):					
Pump Test Dat	a for Flowing Well				
Measured shut in head: feet					
Well yielded GPM with a drawdown of	feet after hours of pumping				
Meter Installation					
Meter Manufacturer: Meter Serial Number:					
Meter Model Number/Name: Type of Meter:					
Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000, etc):					
Installation Date: Meter installed by:					
Is This Meter (check one): New Repaired Replacement					
Important: By submitting the above information you are certifying that this meter was installed to manufacturer standards. For agricultural wells, a list of approved meters is on the MDEQ website.					

4-10-14

Date

Signature of Pump Installer Form: OLWR-SWR-1B (4/13)

Print Name of Pump Installer and License No. (if applicable)

I HEREBY CERTIFY that the above statements are true to the best of my knowledge.